Attori	ney Docket No.	CH920020031US1 (8728-655)		
First I	nventor	Giovanni Cherubini		
Title	READING DAT	TA IN PROBE-BASED		

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Expre	ss Mail Label No	o. EV329488455US			

TRA	NSMITTAL	17	Title READING DATA IN PROBE-BASED					
(Only for new nonprovision	nal applications under 37 CFR 1.53(b			Mail Label No.	EV329488	455U	s	
	TION ELEMENTS cerning utility patent application conte	nts.	ADD	RESS TO:	Assistant Co Box Patent A Washington	pplicat		
Fee Transmittal F (Submit an original and a Applicant claims some See 37 CFR 1.27) Specification (preferred arrangement) - Descriptive title - Cross Reference - Statement Regular - Reference to see or a computer point of Background of Brief Summary	orm (e.g., PTO/SB/17) duplicate for fee processing) small entity status. [Total Pages 22] t set forth below) of the invention se to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention on of the Drawings (if filed)		a. b. s	CD-ROM or CD-Computer Prograteotide and/or Aminopplicable, all necessory Computer Read Specification Sequences i. CD-RO ii. paper Statements versions CCOMPANYING	-R in duplica ram (Appending Acid Sequences sary) adable Formance Listing of the CD-R (erifying identing	te, larg ix) ence S (CRF) on: 2 copie ty of at	e table or Submission es); or ove copies ON PARTS	
- Claim(s) - Abstract of the Drawing(s) (35 U	Disclosure]]	9. L 10. L	Assignment Pa 37 CFR 3.73(b (when there is English Transla) Statement an assignee ation Docum	,	Power of Attorney applicable)	
b. Copy from a (for continual)	[Total Pages uted (original or copy) prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed]]	12. 1 13. 1 14. 1	Information Dis Statement (IDS Preliminary And Return Receip (Should be specified Copy (if foreign prior	S)/PTO-1449 nendment ot Postcard (Necifically item	MPEP :		
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76				Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							n Is supplied under	
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City	East Meadow	3	State	New York	Zip	Code	11554	
Country	U.S.A	Telep	hone	(516) 357-0091	F	ax	(516) 357-0092	
Name (Print/Type)	Frank Chau		Reai	stration No. (Atto	rney/Agent	34,1	36	
Signature	Sh		1 0	,	Data		8/03	

Name (Print/Type)	Frank Chau	Registration No. (Attorney/Agent) 34,136
Signature	A Company of the comp	Date 9/8/03

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CCC TDANG	CNAITTAI	С	Complete if Known			
FEE TRANS	SWILLIAL	Application Number				
for FY	2002	Filing Date	September 8, 2003			
Effective 01/01/2003. Patent fees are		First Named Inventor	Giovanni Cherubini			
		Examiner Name		-		
Applicant claims small entity status	5, See 37 CFR 1.27	Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 750.00	Attorney Docket No.	CH920020031US1 (8728-655)			
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	2002 16		Design filing fee	750	1401	320	2401	160	Notice of Appea	al	
	2003 26		Plant filing fee		1402	320	2402	160	Filing a brief in	support of an appeal	!
1004 750	2004 37	5	Reissue filing fee	,	1403	280	2403	140	Request for ora	I hearing	
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o EVEDA C	NI AIRA F					1,300	2453	650	Petition to reviv	re - unintentional	
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SUBMITTED E								-		(Complete (if applicable)	
Name (Print/Type		Frank	k Chau			Registra		. 34	,136	Telephone (516) 357-0	0091
ייסייו ס (רוווט ו yp	~/	, , , , , , ,				(Attorney)	(Agent)		, 100	. 5.505 (0 , 0) 507 (

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Date

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 ATTORNEY DOCKET NO. CH920020031US1(8728-655)

Date: September 8, 2003

Express Mail Label: EV329488455US Date of Deposit: September 8, 2003

Transmitted herewith for filing is the Patent Application of:

Inventor	Giovanni Cherubini
For:	READING DATA IN PROBE-BASED STORAGE DEVICES
Enclosed	are: [X] 18 sheets of specification; [X] 1 sheet(s) of Abstract; [X] 3 sheet(s) of claims; [X] 6 sheet(s) of drawing(s)
[]	An assignment of the invention to: International Business Machines Corporation, Armonk, New York, with Recordation Form.
[]	Declaration and Power of Attorney.
[]	certified copy of a application, from which priority under Title 35 USC §119 is claimed.
[]	Associate Power of Attorney.

The filing fee has been calculated as shown below:

(Col. 1)

(Col. 2)

OTHER	THAN A
SMALL	ENTITY

FOR:	NO. FILED	NO. EXTRA				
BASIC FEE						
TOTAL CLAIMS	10 -20 =	0				
INDEP CLAIMS	2 -3 =	1				
MULTIPLE DEPENDENT CLAIMS PRESENTED						

If the	difference	in Col.	1	is less	than	zero,	enter	"0"
in Co	1. 2.							

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Checks in the amount of \$___ and \$__ to cover the filing fee(s) and recording fee are enclosed. []

Please charge my Deposit Account No. 50-0510/IBM (Yorktown Heights) in the amount of \$750.00. [X]

The Commissioner is hereby authorized to charge payment of the following fees [X] associated with this communication or credit any overpayment to Deposit Account No. 50-0510/IBM (Yorktown Heights). A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 CFR 1.16. [X]

[X] Any patent application processing fees under 35 CFR 1.17.

Respectfully submitted,

By:

Please address all correspondence to:

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Frank Chau Registration No. 34,136

Attorney for:

IBM Corporation Intellectual Property Law Dept.

P.O. Box 218

Yorktown Heights, NY 10598

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this Application transmittal and the documents referred to as enclosed are being deposited with the United States Postal Service on this date September 8, 2003 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV329488455US addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.